Notice of Allowability	Application No.	Applicant(s)
	09/696,116	BOIVIE, RICHARD H.
	Examiner	Art Unit
	Hieu c. Le	2142
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not included will be mailed in due course. THIS
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2. The allowed claim(s) is/are <u>9-12,15-16,19-20 (renumbered</u>	<u>1-8)</u> .	
3. $\boxtimes$ The drawings filed on <u>10-25-05</u> are accepted by the Exami	iner.	
4. Acknowledgment is made of a claim for foreign priority ur  a) All b) Some* c) None of the:  1. Certified copies of the priority documents have  2. Certified copies of the priority documents have  3. Copies of the certified copies of the priority do  International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. A SUBSTITUTE OATH OR DECLARATION must be subminformal patterns.	e been received. e been received in Application No cuments have been received in this r of this communication to file a reply of IENT of this application. eitted. Note the attached EXAMINER' tes reason(s) why the oath or declarate	national stage application from the complying with the requirements  S AMENDMENT or NOTICE OF
6. $\square$ CORRECTED DRAWINGS ( as "replacement sheets") must		
(a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
<ol> <li>1) ☐ hereto or 2) ☐ to Paper No./Mail.Date</li> <li>(b) ☐ including changes required by the attached Examiner's</li> </ol>		office action of
Paper No./Mail Date	s Amendment / Comment or in the O	Thice action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATERIAL n FOR THE DEPOSIT OF BIOLOGICA	nust be submitted. Note the AL MATERIAL.
Attachment(s)	·	
1. ☑ Notice of References Cited (PTO-892)		atent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary Paper No./Mail Dat	ė .
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0	08), 7. Examiner's Amendn	nent/Comment
4. Examiner's Comment Regarding Requirement for Deposit	<u> </u>	ent of Reasons for Allowance
of Biological Material	9.  Other	

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- 1. The following is an examiner's statement of reasons for allowance:

  Regarding to claims 10, 15,19. H-Peter Dommel et al, "Ordered end to end multicast for distributed multimedia system", System Sciences, proceeding of 33<sup>rd</sup> Hawaiii Internet conference, Jan 2000. The Patents claims fail to teach, recites, and/or "repetitively executing the determining and forwarding steps for a plurality of one or more multicast packets" in claim
- 10. "repetitively executing the determining and replicating forwarding steps for each newly received multicast packet" in claim 15. "a repeater unit for repetitively executing the determining
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- 2 Claims 9-10, 15-16,19-20 are allowed (renumbered 1-8 for issue).

and replicating forwarding steps for a plurality multicast packet" in claim 19.

- Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."
- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hieu Le whose telephone number is (571) 272-3897. The examiner can normally be reached on Monday to Friday from 7:30 AM to 4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rupal Dharia, can be reached on (571) 272-3880. The fax phone number for this Group is (703) 872-9306.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 305-3900.

Hieu Le

KAMINI SHAH PRIMARY EXAMINER